

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(potassium near mono near persulfate) same ((copper or aluminum) near (etching or clean\$3 or micro adj etch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:37
L2	0	(potassium near mono near persulfate) and ((copper or aluminum) near (etching or clean\$3 or micro adj etch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:37
L3	0	(potassium near mono near persulfate) same copper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:38
L4	1	(potassium near mono near persulfate) same copper	USOCR	OR	OFF	2005/04/19 14:38
L5	4	(potassium near mono near persulfate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:39
L6	2	(mono near persulfate) same oxida\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:40
L7	1469	persulfate and (hydrogen near fluoride or hydrofluoric near acid or "HF" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:41
L8	363	7 and (boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:42
L9	194	8 and: @pd<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:46
L10	140	9 and ((clean\$3 or etch\$3 or micro adj etch\$3 or dissolv\$3 or dissolution) same copper or aluminum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:48

L11	67	9 and ((clean\$3 or etch\$3 or micro adj etch\$3 or dissolv\$3 or dissolution) same (copper or aluminum))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:48
S1	6	((("3137600") or ("6156221")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:35
S2	64167	persulfate same (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid) same boric near acid or borate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/19 14:41
S3	75931	S2 amd 252/79.3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:06
S4	10522	S3 and (sulfuric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:07
S5	0	S4 and (potassium near mono near persulfate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:08
S6	259	S4 and (potassium near2 persulfate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:08
S7	176	S6 and: @pd<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:38
S8	53	S7 and (boric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:20
S9	123	S7 not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:25

S10	64167	(persulfate same (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid) same boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:22
S11	3	(persulfate same (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid) same (boric near acid or borate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:29
S12	3	persulfate same ((hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid) same boric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:36
S13	849	persulfate same (boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:24
S14	96	S13 and (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:41
S15	78	S14 and (sulfuric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:38
S16	13	S15 and @pd<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:38
S17	117	persulfate same (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:41
S18	10	S17 and (boric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:45
S19	0	"6194365".pn. and bor\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:45

S20	2	"6194365".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:49
S21	501	(potassium near monopersulfate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:57
S22	59	S21 same clean\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:50
S23	22	S21 and (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:54
S24	16	S23 and (sulfuric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:54
S25	0	(potassium near monopersulfate) same (hydrogen near persulfate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 18:57
S26	4	carter-john-g.in.	US-PGPUB; USPAT	OR	OFF	2005/04/18 19:01
S27	3	fellman-jack-d.in.	US-PGPUB; USPAT	OR	OFF	2005/04/18 19:02
S28	1	knop-jacek-m.in.	US-PGPUB; USPAT	OR	OFF	2005/04/18 19:02
S29	0	"6,56221".pn. and (boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:16
S30	0	"656221".pn. and (boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:16
S31	19	(micro near etch\$3 or clean\$3) same ((boric adj acid or borate) same persulfate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:20

S32	3	S31 and (hydrofluoric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:20
S33	3	persulfate same ((hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid) same (boric near acid or borate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:24
S34	2	("5061387").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:24
S35	117	persulfate same (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:57
S36	0	(mono near persulfate) same (hydrogen near fluoride or hydrofluoric near acid or "HA" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:26
S37	10	S35 and (boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:46
S38	4551	(clean\$3 or etch\$3 or micro near etch\$3) same (boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:53
S39	33	S38 same persulfate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:47
S40	8	S39 and (fluoroboric near acid or hydrogen near fluoride or hydrofluoric near acid or "HF")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:47
S41	24859	(clean\$3 or etch\$3 or micro near etch\$3) same (persulfate and hydrofluoric near acid or "HF")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:07

S42	459	S41 and (boric near acid or borate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:56
S43	10	S42 and "134"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 19:56
S44	24806	(clean\$3 or etch\$3 or micro near etch\$3) same (persulfate same hydrofluoric near acid or "HF")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:07
S45	262	S44 and (boric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:07
S46	182	S45 and @pd<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:25
S47	9	S46 and persulfate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:09
S48	102	S13 and (hydrofluoric near acid or "HF" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:25
S49	34	S48 and @pd<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:26
S50	0	(mono near persulfate) same (oxidiz\$3 same copper)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:31
S51	4	(mono near persulfate) same (oxidiz\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:32

S52	0	"4256602".pn. and copper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:33
S53	1	"4256602".pn. and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:43
S54	22	(aluminum same etch\$3) same (persulfate same sulfuric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 21:02
S55	143	persulfate same (hydrogen near fluoride or hydrofluoric near acid or "HF" or fluoroboric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:58
S56	15	persulfate same (hydrogen near fluoride or hydrofluoric near acid or "HF" or fluoroboric near acid) and (boric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 20:58
S57	5	(aluminum same clean\$3) same (persulfate same sulfuric near acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/18 21:02